

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Branden Clark Bickley et al.  
Date Filed: July 10, 2003  
Title: *Method, System and Facility for Controlling Resource Allocation within a Manufacturing Environment*

Honorable Assistant  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as Express Mail No. EV341126746US addressed to: Commissioner for Patents, Alexandria, VA 22313-1450, on the date shown below.

Shannon Judice  
Shannon Judice

7/10/03  
Date

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form, and previously cited in U.S. Application Serial No. 09/800,046 filed March 5, 2001, by Branden Clark Bickley et al., and entitled "*Method, System and Facility for Controlling Resource Allocation within a Manufacturing Environment*," be considered and cited in the examination of the above-identified continuation application. Pursuant to 37 C.F.R. § 1.98(d), copies of the references are not being furnished. Furthermore, pursuant to 37 C.F.R. §§ 1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

ATTORNEY DOCKET  
016295.1414  
(DC-02837)

PATENT APPLICATION

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Applicants believe no fees due at this time, however, the Commissioner is hereby authorized to charge any fees or credit any overpayment to Deposit Account No. 02-0383 of Baker Botts L.L.P.

If there are any matters concerning this application that may be cleared up in a telephone conversation, please contact Applicants' attorney at 512.322.2573.

Respectfully submitted,

BAKER BOTTS L.L.P.  
Attorneys for Applicants



Michael R. Barré  
Registration No. 44,023

Date: July 10, 2003

Correspondence Address:

Customer Number 23640



23640

PATENT TRADEMARK OFFICE

512.322.2573

512.322.8381 (Fax)

<b>PTO-1449</b> <b>Information Disclosure Citation in an Application</b>	Application No.		Applicant(s)	
	Unassigned		Branden Clark Bickley et al.	
	Docket Number 016295.1414	Group Art Unit Unassigned	Filing Date	

**U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	3792785	02/19/74	Weir	214	16.4 A	01/26/73
	B.	3796327	03/12/74	Meyer et al.	214	38 BB	07/14/72
	C.	4310276	1/12/82	Castagnoli	414	134	3/11/80
	D.	4336589	06/22/82	Smith et al.	364	403	04/07/80
	E.	4473935	10/2/84	Tatsuura et al.	29	429	6/11/82
	F.	4501528	02/26/85	Knapp	414	112	04/02/84
	G.	4509123	04/02/85	Veree	364	200	01/06/83
	H.	4544318	10/01/85	Nagatomo et al.	414	222	3/23/83
	I.	4566595	01/28/86	Fustier	209	545	04/08/83
	J.	4669047	05/26/87	Chucta	364	468	03/20/84
	K.	4692876	09/8/87	Tenma et al.	364	513	10/15/85

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
L.	0 606 515 A2	Mar 5-93	EP	B23Q	7/14	X	
M.	61094930	May 13-86	Japan (abstract only)	B65G61	00	X	
N.	61155128	Jul 14-86	Japan (abstract only)	B65G63	00	X	
O.	3005894	Jan 11-91	Japan (abstract only)	G07B15	00	X	
P.	6013449	Jan 21-94	Japan (abstract only)	H01L21	68	X	

**NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
Q.	Tom Feare <i>Less Automation Means More Productivity at Sun Microsystems</i> Modern Materials Handling at pp. 39-41.	Nov 1995
R.	U.S. Patent Application Serial No. 09/053,524 entitled "Build to Order with Continuous Flow Manufacturing" filed by Goss; Dell USA, Assignee (DC-01484)	Filed 03/31/98
S.	McHugh Software International, McHugh Software International Makes the "Glass Pipeline" a Reality, New Global Visibility Product is Cornerstone of Supply Chain Command & Control, at internet < <a href="http://www.mchugh.com/In_The_News/Oct19_00.htm">http://www.mchugh.com/In_The_News/Oct19_00.htm</a> >	10/19/00
T.	McHugh Software International, <i>McHugh's Logistics Execution Solution for High Tech/Electronic Companies</i> , at internet < <a href="http://www.mchugh.com/industry/hitech_elec.htm">http://www.mchugh.com/industry/hitech_elec.htm</a> >	printed 01/25/01
U.	U.S. Patent Application Serial No. 09/333786.	filed June 15, 1999

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

<b>PTO-1449</b> <b>Information Disclosure Citation in an Application</b>	Application No.	Applicant(s)	
	Unassigned	Branden Clark Bickley et al.	
	Docket Number	Group Art Unit	Filing Date
	016295.1414	Unassigned	

**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	4703558	11/03/87	Makinen	29	784	02/18/86
B.	4711016	12/08/87	Genschow et al.	29	568	11/08/83
C.	4722653	2/2/88	Williams et al.	414	222	2/24/87
D.	4738387	04/19/88	Jaufmann et al.	228	4.1	11/23/85
E.	4798290	01/17/89	Bradford	206	328	12/10/87
F.	4815190	03/28/89	Haba Jr. et al.	29	430	08/20/87
G.	4821197	4/11/89	Kenik et al.	364	468	4/22/87
H.	4823233	4/18/89	Brown et al.	361	383	12/24/84
I.	4866628	9/12/89	Natarajan	364	468	12/18/87
J.	4894908	1/23/90	Haba, Jr. et al.	29	711	9/30/98
K.	4966280	10/30/90	Bradford	206	328	04/12/89
L.	5017260	05/21/91	Bardford	156	308.2	06/15/89
M.	5019963	05/28/91	Alderson et al.	364	200	03/21/88

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	
N.	6345269	Dec 20-94	Japan (abstract only)	B65G57	03	X	
O.	7110834	Apr 25-95	Japan (abstract only)	G06F19	00	X	
P.	8295409	Nov 12-96	Japan (abstract only)	B65G1	137	X	
Q.	8147568	Jun 7-96	Japan (abstract only)	G07G1	12	X	

**NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
R.	U.S. Patent Application Serial No. 09/413463 (Attorney Docket No. 016295.0473)	filed Oct. 6, 1999
S.	U.S. Patent Application Serial No. 09/378020 (Attorney Docket No. 016295.0329)	filed Aug. 19, 1999
T.	U.S. Patent Publication No. US 2002/0156663 dated October 24, 2002 for U.S. Patent Application Serial No. 09/903,855 filed July 13, 2001 by David Weber et al.	10/24/02
U.	U.S. Patent Publication No. US 2002/0128810 dated September 12, 2002 for U.S. Patent Application Serial No. 10/020,277 filed December 18, 2001 by John J. Craig et al.	9/12/02

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PTO-1449 <b>Information Disclosure Citation in an Application</b>			Application No.	Applicant(s)		
			Unassigned	Branden Clark Bickley et al.		
			Docket Number 016295.1414	Group Art Unit Unassigned	Filing Date	

**U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.		5037027	08/06/91	Nichols	229	198.1	12/18/90
B.		5038283	08/06/91	Caveney	235	385	04/13/89
C.		5099431	3/24/92	Natarajan	364	468	10/23/89
D.		5131212	07/21/92	Grey et al.	53	472	04/23/91
E.		5144532	9/1/92	Wessely et al.	361	385	5/15/91
F.		5146732	09/15/92	Grey et al.	53	472	10/10/91
G.		5155847	10/13/92	Kirouac et al.	395	600	08/03/88
H.		5193065	03/09/93	Guerindon et al.	364	468	12/03/90
I.		5205406	04/27/93	Bradford	206	328	06/11/91
J.		5216613	06/01/93	Head III	369	275.2	08/12/92
K.		5218510	06/08/93	Bradford	361	220	09/23/91
L.		5229948	7/20/93	Wei et al.	364	468	11/3/90
M.		5247683	09/21/93	Holmes et al.	395	700	06/19/91
N.		5247747	09/28/93	Grey et al.	53	472	10/10/91

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES      NO
O.		11306233	Nov 5-99	Japan (abstract only)	G06F17	60	X
P.		11310312	Nov 9-99	Japan (abstarct only)	B65G1	137	X
Q.		0 308 248	3/22/89	EP	B62D	65/00	X
R.		0 606 515	7/20/94	EP	B23Q	7/14	X

**NON-PATENT DOCUMENTS**

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
S.		U.S. Patent Publication No. US 2001/0027350 A1 dated October 4, 2001 for U.S. Patent Application Serial No. 09/817,152 filed March 27, 2001 by Yasutaka Koga et al.	10/4/01
T.		U.S. Patent Application Serial No. 09/426,232 filed October 22, 1999, entitled "Site-To-Site Dynamic Virtual Local Area Network" filed by Wiedeman et al. and assigned to Dell USA, L.P. (Attorney Docket No. DC-01970)	10/22/99
U.		U.S. Patent Application Serial No. 09/426,932 filed October 22, 1999, entitled "Dynamic Virtual Local Area Network Connection Process" filed by Wiedeman et al. and assigned to Dell USA, L.P. (Attorney Docket No. DC-01966)	10/22/99

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A.	5255181	10/19/93	Chapman et al.	364	401	06/01/90
B.	5262954	11/16/93	Fujino et al.	364	468	05/08/91
C.	5271703	12/21/93	Lindqvist et al.	414	273	05/08/92
D.	5321605	6/14/94	Chapman et al.	364	402	6/1/90
E.	5327354	07/05/94	Tsujimoto	364	478	07/30/93
F.	5344024	9/6/94	Cohu	206	526	9/28/93
G.	5353243	10/04/94	Read et al.	364	578	08/31/92
H.	5367624	11/94	Cooper	345	734	
I.	5371679	12/06/94	Abe et al.	364	468	04/04/94
J.	5386621	02/07/95	Fluegge et al.	29	705	08/16/93
K.	5411151	05/02/95	Sasada	209	583	12/07/93
L.	5450317	09/12/95	Lu et al.	364	402	11/24/93
M.	5456061	10/10/95	Grey et al.	53	472	06/02/93
N.	5469691	11/28/95	Grey et al.	53	472	06/02/93

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						YES	NO
O.							
P.							
Q.							
R.							

**NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
S.	U.S. Patent Application Serial No. 09/799,849 filed March 5, 2001 by Bickley et al. (Attorney Docket No. 016295.0661)	3/5/01
T.	U.S. Patent Application Serial No. 09/800,042 filed March 5, 2001 by Bickley et al. (Attorney Docket No. 016295.0662)	3/5/01
U.		Filed 01/18/00

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	A.	5485369	01/16/96	Nicholls et al.	364	401	09/28/93
	B.	5513427	5/7/96	Yokoyama et al.	29	701	1/12/94
	C.	5522539	06/04/96	Bazany	229	199	12/16/94
	D.	5540536	07/30/96	Hoedl	414	417	02/10/94
	E.	5542237	08/06/96	Grey et al.	53	472	06/05/95
	F.	5579231	11/26/96	Sudou et al.	364	468.01	6/7/95
	G.	5586021	12/17/96	Fargher et al.	364	468.06	3/24/92
	H.	5590794	1/7/97	Zachary	209	702	4/3/95
	I.	5593269	01/14/97	Bernard II	414	331	12/03/93
	J.	5596502	01/21/97	Koski et al.	364	468.01	11/14/94
	K.	5597113	01/28/97	Bradford	229	120.36	11/20/95
	L.	5608621	03/04/97	Caveney et al.	395	216	03/24/95
	M.	4966280 Reexam	03/25/97	Bradford	206	721	09/13/95
	N.	5613606	3/25/97	Meyer	206	449	10/5/95

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							YES	NO
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	P.							
	Q.							
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			016295.1414	Unassigned			
<b>U.S. PATENT DOCUMENTS</b>							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.		5613610	03/25/97	Bradford	206	721	02/03/95
B.		5630070	05/13/97	Dietrich et al.	395	208	08/16/93
C.		5653351	08/05/97	Grout et al.	212	315	12/06/95
D.		5666493	09/09/97	Wojcik et al.	705	26	08/24/93
E.		5672039	9/30/97	Perry et al.	414	280	3/4/94
F.		5712989	01/27/98	Johnson et al.	395	228	04/02/93
G.		5720157	02/24/98	Ross	53	154	03/28/96
H.		5758329	05/26/98	Wojcik et al.	705	28	06/07/95
I.		5787283	07/28/98	Chin et al.	395	701	10/27/95
J.		5822216	10/13/98	Satchell, Jr. et al.	364	479.01	9/18/96
K.		5826238	10/20/98	Chen et al.	705	8	04/02/96
L.		5867714	02/02/99	Todd et al.	395	712	10/31/96
M.		5869820	2/99	Chen et al.	235	376	
N.		5873449	2/23/99	Davenport	198	370.09	11/26/96
<b>FOREIGN PATENT DOCUMENTS</b>							
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O.							YES      NO
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		Docket Number  016295.1414	Group Art Unit  Unassigned	Filing Date

**U.S. PATENT DOCUMENTS**

	<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>
A.	5894571	04/13/99	O'Connor	395	652	08/14/95
B.	5896292	4/20/99	Hosaka et al.	364	468	5/31/96
C.	5903457	05/11/99	Chang	364	468.01	05/16/97
D.	5916508	06/29/99	Bradford	264	263	04/16/97
E.	5919247	7/6/99	Van Hoff et al.	709	217	7/24/96
F.	5937388	08/10/99	Davis et al.	705	8	03/21/97
G.	5936860	08/10/99	Arnold et al.	364	468.01	03/28/97
H.	5943841	08/31/99	Wunscher	414	268	07/17/96
I.	5974547	10/26/99	Klimenko	713	2	3/20/98
J.	5971587	10/26/99	Kato et al.	364	468.22	08/01/97
K.	5963743	11/05/99	Amberg et al.	395	712	08/29/97
L.	5991543	11/23/99	Amberg et al.	395	712	08/29/97
M.	5991732	11/23/99	Moslares	705	8	03/27/95
N.	5995757	11/30/99	Amberg et al.	395	712	8/29/97

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						<b>YES</b> <b>NO</b>
O.						
P.						
Q.						

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	<b>DOCUMENT (Including Author, Title, Source, and Pertinent Pages)</b>	<b>DATE</b>
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			Docket Number 016295.1414	Group Art Unit	Filing Date		
<b>U.S. PATENT DOCUMENTS</b>							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.		6039168	03/21/00	Head III	198	341.07	06/07/95
B.		6038486	3/00	Saitoh et al.	700	96	
C.		6052684	04/18/00	Du	707	8	03/24/98
D.		6076652	06/20/00	Head III	198	341.07	09/12/94
E.		6080207	6/27/00	Kroening et al.	717	11	6/4/98
F.		6109444	08/29/00	Bagwell et al	206	589	12/21/98
G.		6128588	10/3/00	Chacon	703	6	10/1/97
H.		6139240	10/31/00	Ando	414	267	11/24/98
I.		6144945	11/07/00	Garg et al.	705	28	07/14/97
J.		6148291	11/14/00	Radican	705	22	01/26/98
K.		6170630	1/9/01	Goss et al.	193	35	6/15/99
L.		6182275	1/20/01	Beelitz et al.	717	1	1/26/98
M.		6202070	3/13/01	Nguyen et al.	707	104	12/31/97
N.		6205473	3/20/01	Thomasson et al.	709	217	10/3/97
<b>FOREIGN PATENT DOCUMENTS</b>							
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O.							YES
P.							NO
Q.							
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			Docket Number	Group Art Unit	Filing Date		
			016295.1414	Unassigned			
<b>U.S. PATENT DOCUMENTS</b>							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.		6202824	3/20/01	Goss et al.	198	346.2	6/15/99
B.		6236901	5/22/01	Goss	700	95	3/31/98
C.		6247126	6/12/01	Beelitz et al.	713	1	1/25/99
D.		6263253	7/01	Yang et al.	30	169	
E.		6308496	10/30/01	Lee et al.	53	154	4/30/99
F.		6314337	11/6/01	Marcum	700	216	8/27/98
G.		6377561	4/23/02	Black et al.	370	330	6/24/96
H.		6397385	5/28/02	Kravitz	717	173	7/16/99
I.		6442683	8/27/02	Fleming III	713	1	10/7/99
J.		6499115	12/24/02	Wiedeman et al.	714	30	10/22/99
K.		6516242	2/4/03	Brown	-	-	-
L.							
M.							
N.							
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
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